

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 66992

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/10/25	13:06:28.302	45.636	26.508	140.0	3.9		67259
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
NEHR	HHZ	-0.00					
NEHR	HHN	-0.00					
NEHR	HNZ		0.11				
NEHR	HNE		-0.16				
NEHR	HNN		-0.14				
* 2 CICN	HHE	-0.01					
CICN	HHZ	0.00					
CICN	HHN	0.00					
CICN	HNZ		-0.11				
CICN	HNE		-0.27				
CICN	HNN		-0.12				
* 3 CFR	HHE	-0.00					
CFR	HHZ	0.00					
CFR	HHN	0.00					
CFR	HNZ		0.09				
CFR	HNE		0.13				
CFR	HNN		-0.14				
* 4 BOSR	HHE	-0.00					
BOSR	HHZ	0.00					
BOSR	HHN	0.00					
* 5 BISRR	HHE	-0.01					
BISRR	HHZ	-0.00					
BISRR	HHN	-0.01					
BISRR	HNZ		0.00				
BISRR	HNE		-0.16				
BISRR	HNN		0.08				
* 6 ODBI	EHE	0.00					
ODBI	EHN	0.00					
ODBI	EHZ	-0.01					
ODBI	HNZ		-0.44				
ODBI	HNE		-0.32				
ODBI	HNN		0.27				
* 7 PANC	HHE	-0.01					
PANC	HHZ	-0.01					
PANC	HHN	-0.01					
PANC	HNZ		-0.49				
PANC	HNE		0.43				
PANC	HNN		0.39				
* 8 SCTR	HHE	-0.00					
SCTR	HHN	0.01					
SCTR	HNZ		-0.14				
SCTR	HNE		-0.25				
SCTR	HNN		0.29				
* 9 ARR	HHE	-0.00					
ARR	HHZ	0.00					
ARR	HHN	-0.00					
ARR	HNZ		0.01				

	ARR	HNE		-0.02
	ARR	HNN		-0.02
*	10	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.16
		PLOR	HNE	-0.12
		PLOR	HNN	0.13
*	11	SULR	HHE	-0.01
		SULR	HHZ	-0.00
		SULR	HHN	-0.01
		SULR	HNZ	0.26
		SULR	HNE	-0.30
		SULR	HNN	-0.34
*	12	LEOM	HHE	0.02
		LEOM	HHN	0.02
		LEOM	HNZ	-0.57
		LEOM	HNE	-0.93
		LEOM	HNN	1.07
*	13	SCHLR	HHE	0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	0.00
		SCHLR	HNZ	0.04
		SCHLR	HNE	-0.08
		SCHLR	HNN	0.05
*	14	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	-0.00
		HARR	HNZ	0.08
		HARR	HNE	-0.05
		HARR	HNN	0.07
*	15	TUDR	HHE	-0.01
		TUDR	HHZ	0.01
		TUDR	HHN	0.01
		TUDR	HNZ	-0.49
		TUDR	HNE	-0.26
		TUDR	HNN	0.34
*	16	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.04
		MLR	HNE	0.04
		MLR	HNN	-0.04
*	17	COPA	HHE	0.00
		COPA	HHZ	0.00
		COPA	HHN	0.00
		COPA	HNZ	0.13
		COPA	HNE	0.31
		COPA	HNN	0.04
*	18	VLDR	HHE	0.01
		VLDR	HHZ	0.01
		VLDR	HHN	0.02
		VLDR	HNZ	-0.64
		VLDR	HNE	-0.57
*	19	VRI	HHE	0.01
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.18
		VRI	HNE	0.23
		VRI	HNN	-0.11

\* Associated RO stations: 19  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

Velocity	LEOM_HHN	0.02
Acceleration	LEOM_HNN	1.07

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.02	-
2	BISRR_HNE	0.16	-
3	CFR_HNN	0.14	-
4	CICN_HNE	0.27	I
5	COPA_HNE	0.31	I
6	HARR_HNN	0.07	-
7	LEOM_HNN	1.07	II
8	MLR_HNE	0.04	-
9	NEHR_HNE	0.16	-
10	ODBI_HNE	0.32	I
11	PANC_HNE	0.43	I
12	PLOR_HNN	0.13	-
13	SCHLR_HNE	0.08	-
14	SCTR_HNN	0.29	I
15	SULR_HNN	0.34	I
16	TUDR_HNN	0.34	I
17	VLDR_HNE	0.57	I
18	VRI_HNE	0.23	I